## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1014	(184/7.4).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/16 16:14
S2	3	JP-5436434-\$.DID. OR JP-63128466-\$.DID. OR JP-1197623-\$.DID. OR JP-2001164916-\$.DID.	JPO; DERWENT	ADJ	ON	2008/10/16 16:21
S3	0	63-128466	JPO; DERWENT	ADJ	ON	2008/10/16 16:49
S4	0	63-128466.DID.	JPO; DERWENT	ADJ	ON	2008/10/16 16:50
S5	1	"63128466"	JPO; DERWENT	ADJ	ON	2008/10/16 16:50
S6	1	"6220553"	JPO; DERWENT	ADJ	ON	2008/10/16 16:50
S7	2	"62020553"	JPO; DERWENT	ADJ	ON	2008/10/16 16:51
S8	6	"20553"	JPO; DERWENT	ADJ	ON	2008/10/16 17:05
S9	13	S1 and deflect\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/16 17:14
S10	2	S1 and piezoelectric	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/16 17:19
S11	197	flow meter with deflect\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/16 17:38
S12	970	daido metal	JPO; DERWENT	ADJ	ON	2008/10/20 08:30
S13	44	daido metal and flow	JPO; DERWENT	ADJ	ON	2008/10/20 08:42
S14	1543	daido and flow	JPO; DERWENT	ADJ	ON	2008/10/20 08:47
S15	156	daido and (flow with (detect\$3 or measur\$3))	JPO; DERWENT	ADJ	ON	2008/10/20 08:48
S16	2421	G01P13/00	JPO; DERWENT	ADJ	ON	2008/10/20 08:49
S17	116	G01P13/00.ipc.	JPO; DERWENT	ADJ	ON	2008/10/20 08:49
S18	1	G01P13/00.ipc. and piezoelectric	JPO; DERWENT	ADJ	ON	2008/10/20 08:49
S19	0	G01F1/26.ipc. and piezoelectric	JPO; DERWENT	ADJ	ON	2008/10/20 08:50
S20	0	G01F1/26.ipc.	JPO; DERWENT	ADJ	ON	2008/10/20 08:50

S21	0	G01F01/26.ipc.	JPO; DERWENT	ADJ	ON	2008/10/20 08:50
S22	0	G01F01/28.ipc.	JPO; DERWENT	ADJ	ON	2008/10/20 08:51
S23	1	G01P5/02.ipc.	JPO; DERWENT	ADJ	ON	2008/10/20 08:51
S24	28	G01F1/28.ipc.	JPO; DERWENT	ADJ	ON	2008/10/20 08:53
S25	1	("20070174963").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/20 10:42
S26	53	G01F1/28.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/10/20 10:58
S27	2	G01F1/28.ipc. and piezoelectric	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/10/20 10:58
S28	557	(73/861).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/20 15:04
S29	248	(73/861.71).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/20 15:05
S30	930	(73/37).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/20 15:05
S31	19	S28 and piezo	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/20 15:07
S32	19	S28 and piezo\$6	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/20 15:08
S33	19	S28 and piezo\$7	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/20 15:08
S34	52	\$28 and (piezo or piezoelectric)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/20 15:09
S35	10	\$28 and (piezo or piezoelectric) and deflect \$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/20 15:15
S36	14	heat shrink with piezoelectric	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/20 16:28
<b>S</b> 37	0	heat shrink film with piezoelectric	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/20 16:32
S38	1	heat shrink\$4 film with piezoelectric	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/20 16:32
S39	27	heat shrink\$4 with piezoelectric	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/20 16:32
S40	9	("5117916"   "5165465"   "6037867"   "6081196"   "6246331"   "6314792"   "6333689"   "6615927"   "6648077").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 13:51

S41	0	S40 and (piezoelectric or piezo)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 13:53
S42	248	(73/861.71).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/21 13:55
S43	17	S42 and (piezo or piezoelectric)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 13:55
S44	1	(global file).as.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 14:01
S45	192	shachar.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 14:01
S46	14	S45 and flow and (piezoelectric or piezo)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 14:02
S47	0	("2004/0025598").URPN.	USPAT	ADJ	ON	2008/10/21 14:29
S48	1	("6619142").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/21 14:29
S49	2	S42 and (piezo or piezoelectric or strain gauge) and alarm	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 15:10
S50	27	S42 and (piezo or piezoelectric or strain gauge) and (alarm or low)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 15:12
S51	2	S42 and (piezo or piezoelectric or strain gauge) and (threshold)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 15:21
S52	26	S42 and (piezo or piezoelectric or strain gauge) and (threshold or range)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 15:22
S53	2	S42 and (piezo or piezoelectric or strain gauge) and (alarm or abnormal)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 15:23
S54	0	S42 and (piezo or piezoelectric or strain gauge) and (abnormal\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 15:23
S55	42	S42 and (piezo or piezoelectric or strain gauge)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 15:24
S56	0	S55 and troubleshoot	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 15:25
S57	9	S55 and (high or low) flow	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 15:25
S58	7	S55 and processor	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 15:30
S59	30	S55 and (processor or microprocessor or circuit)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 15:32

S60	1457	flow (meter or sensor) same alarm	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 15:39
S61	7	flow (meter or sensor) same alarm same lubricant	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 15:42
S62	225	flow (meter or sensor) same alarm same (range or threshold)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 15:43
S63	4	"5987975"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/21 16:07
S64	411	(73/201).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/30 16:46
S65	396	(184/108).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/13 10:35
S66	695	(184/6.4).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/13 10:37
S67	0	(S65 or S66) and (high or low) flow same voltage with range	US-PGPUB; USPAT	ADJ	ON	2009/02/13 10:48
S68	1	(S65 or S66) and flow same voltage with range	US-PGPUB; USPAT	ADJ	ON	2009/02/13 10:48
S69	1020	(184/7.4).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/13 10:55
S70	0	S69 @pd>"20081016"	US-PGPUB; USPAT	ADJ	ON	2009/02/13 10:55
S71	199	flow meter with deflect\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/13 10:56
S72	0	(flow meter with deflect \$3) @pd>"20081016"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/13 10:56
S73	125	G01P13/00.ipc.	JPO; DERWENT	ADJ	ON	2009/02/13 10:58
S74	0	S73 @pd>"20081016"	JPO; DERWENT	ADJ	ON	2009/02/13 10:58
S75	231	flow (meter or sensor) same alarm same (range or threshold)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/13 15:30
S76	0	(flow (meter or sensor) same alarm same (range or threshold)) @pd > "20081016"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/13 15:31
S77	0	(flow (meter or sensor) same alarm same (range or threshold)) @pd > "20081016"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/15 11:09
S78	0	S77	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/15 11:09

S79	234	flow (meter or sensor) same alarm same (range or threshold)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/15 11:10
S80	234	S79	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/15 11:10
S81	131	G01P13/00.ipc.	JPO; DERWENT	ADJ	ON	2009/04/15 11:10
S82	131	S81	JPO; DERWENT	ADJ	ON	2009/04/15 11:10
S83	200	flow meter with deflect\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/15 11:10
S84	200	S83	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/15 11:10
S85	1023	(184/7.4).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 11:11
S86	634	S85	US-PGPUB; USPAT	ADJ	ON	2009/04/15 11:11
S87	579	(73/861).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 11:25
S88	523	S87	US-PGPUB; USPAT	ADJ	ON	2009/04/15 11:25
S89	20	S87 and piezo	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/15 11:33
S90	0	S89	JPO; DERWENT	ADJ	ON	2009/04/15 11:33

## 4/15/2009 11:38:42 AM

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